

In the Claims:

1. (Currently Amended) Workstation for providing samples comprising at least
 - (i) a platform, which has at least one first module with at least one reservoir for a chemical educt and at least one second module with at least one target container;
 - (ii) a metering system for the metering of the sample,
 - (iii) a portal system, which is arranged above the platform and which maneuvers the metering system in all three directions in space,
 - (iv) a control device for controlling the movements of the metering system, and
 - (v) a measuring system for the samples,
wherein the metering system has a gripper device for the uptake of a metering tool, which is supported within at least one third module on the platform, and wherein the measuring system is integrated within the metering system and the measuring system is a gravimetric load cell, with the workstation being a metering system for both solids and liquids.
2. (Currently Amended) Workstation according to claim 1, wherein the gripper device has four support means being that are faced diametrically to each another and[[],]] which are movable in a concentric manner towards each other.
3. (Previously presented) Workstation according to claim 2, wherein two support means are supported in a pair of liner orientated slide bars, respectively, wherein the pairs of slide bars are arranged perpendicularly towards each other.
4. (Previously Presented) Workstation according to claim 2, wherein the support means have a geometry, which allows a form-complementary clamping with the geometry of the metering tool.

5. (Previously Presented) Workstation according to claim 4, wherein the support means are exchangeable.

6. (canceled)

7. (Currently Amended) Workstation according to claim 5, wherein the support means have an adhesion layer for an increased adhesion.

8. (canceled)

9. (Previously presented) Workstation according to claim 4, wherein the support means are activated pneumatically for the clamping.

10. (canceled)

11. (Previously presented) Workstation according to claim 1, wherein the measuring system is arranged as a module on the platform.

12–13. (canceled)

14. (Original) Workstation according to claim 1, wherein the metering system has a pump and a connection for a liquid.

15. (Previously presented) Workstation according to claim 1, wherein the metering system has a vibration device in order to excite the metering tool into a defined vibration.

16. (Previously presented) Workstation according to claim 1, wherein the platform further has at least one module with a heating device and/or at least one module with a mixing device.

17. (Previously presented) Workstation according to claim 1, wherein the metering system has at least one sensor for the detection of the position of the modules.

18. (Currently Amended) Workstation according to claim 17, wherein the modules have at least one marking, which is detectable by the at least one sensor.

19-32. (canceled)

33. (New) Workstation according to claim 1, wherein the measuring system is a scale.